

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

10/849795

CLAIMS AS FILED - PART I

|                                  | (Column 1)    | (Column 2)               |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS                     | 31            |                          |
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 31 minus 20 = | 11                       |
| INDEPENDENT CLAIMS               | 3 minus 3 =   | 0                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|-------|------------------------------------|---------------|------------|------------|------------|
|  |                                  |       |                                    |               |            |            |            |
| Total  | -                                | Minus | **                                 | =             |            |            |            |
| Independent                                    | -                                | Minus | ***                                | =             |            |            |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |            |            |            |

7/80/01

| AMENDMENT B                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|-------|------------------------------------|---------------|------------|------------|------------|
|  |                                  |       |                                    |               |            |            |            |
| Total  | -                                | Minus | **                                 | =             |            |            |            |
| Independent                                    | -                                | Minus | ***                                | =             |            |            |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |            |            |            |

| AMENDMENT C                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|-------|------------------------------------|---------------|------------|------------|------------|
|  |                                  |       |                                    |               |            |            |            |
| Total  | -                                | Minus | **                                 | =             |            |            |            |
| Independent                                    | -                                | Minus | ***                                | =             |            |            |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |            |            |            |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

| SMALL ENTITY TYPE |      | OTHER THAN OR SMALL ENTITY |      |
|-------------------|------|----------------------------|------|
| RATE              | FEES | RATE                       | FEES |
| BASIC FEE         |      | OR BASIC FEE               |      |
| XS 9=             |      | XS 18=                     | 18   |
| X43=              |      | X86=                       | 0    |
| +145=             |      | +290=                      |      |
| TOTAL             |      | OR TOTAL                   | 468  |

| SMALL ENTITY     |                | OTHER THAN SMALL ENTITY |                |
|------------------|----------------|-------------------------|----------------|
| RATE             | ADDITIONAL FEE | RATE                    | ADDITIONAL FEE |
| XS 9=            |                | XS 18=                  |                |
| X43=             |                | X86=                    |                |
| +145=            |                | +290=                   |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE     |                |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| XS 9=            |                | XS 18=              |                |
| X43=             |                | X86=                |                |
| +145=            |                | +290=               |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| XS 9=            |                | XS 18=              |                |
| X43=             |                | X86=                |                |
| +145=            |                | +290=               |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |